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What is claimed is:

- 1 1. A method for facilitating access to previously stored
2 information on a computer network by a user of a mobile device,
3 the method comprising:
4 receiving data representing the information from a data
5 provider through a base system interface;
6 storing a data object representing the data in a
7 database;
8 associating the data object with the user within the
9 database;
10 associating the data object with a select one of two or
11 more data object types;
12 receiving a request from the user for retrieval of the
13 data through a mobile system interface; and
14 sending the data to the user through the mobile system
15 interface in accordance with one or more data attributes
16 defined for the selected data object type;
17 wherein the request is a numerical identifier of the
18 data object entered by the user through a mobile device
19 coupled to the mobile system interface.

1 2. The method of Claim 1 wherein each of the data object
2 types is associated with a type identifier.

1 3. The method of Claim 1 further comprising:
2 parsing the data into one or more portions, each of
3 which corresponds to the one or more data attributes defined
4 for the selected data object type; and
5 wherein storing the data object includes storing the
6 one or more portions organized according to the data
7 attributes defined for the selected data type.

1 4. The method of Claim 3 wherein the parsing is according
2 to an attribute pattern specified for the selected data object
3 type.

1 5. The method of Claim 1 wherein sending comprises:
2 sending the data along with one or more user interface
3 triggers by which the user can invoke one or more
4 respectively associated actions to be taken with respect to
5 the data.

1 6. The method of Claim 5 wherein a selected one of the

2 actions is to be performed by a mobile device used by the user to
3 request the data.

1 7. The method of Claim 6 wherein the selected action has a
2 behavior defined by one or more instructions to be performed by
3 the mobile device; and

4 further wherein sending the data to the user includes
5 sending the instructions with the data.

1 8. The method of Claim 5 wherein a selected one of the
2 actions is accessible to the user only if the selected data
3 object type of the data object is one of one or more acceptable
4 ones of the two or more data object types.

1 9. The method of Claim 5 wherein performance of a selected
2 one of the actions acts upon one or more of the data attributes
3 of the data object.

1 10. The method of Claim 5 wherein a selected one of the
2 actions is accessible to the user depending upon user data
3 representing characteristics of the user.

1 11. The method of Claim 10 wherein the user data includes

2 specification of a mobile data services provider.